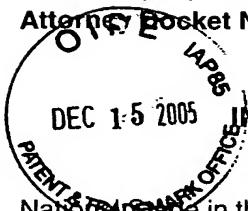


IAP3 REC'D/PBT/ 15 DEC 2005

ORIGINAL

PATENT

Attn: P. O. Box No. Le A 36 225



DEC 15 2005 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

National Office in the U.S. of

International Application No.: PCT/EP03/07588

International Filing Date: 07/14/2003

U.S. Application No.: 10/522,611

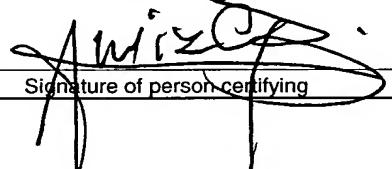
First Named Inventor: Timo Flessner

Title: Benzothiophene Urea, Benzofurane Urea, and Indole Urea, and Use of the  
Same as Alpha-7-ACHR Agonists

**CERTIFICATION OF MAILING UNDER 37 C.F.R. 1.8(a)**

I hereby certify that this correspondence and any papers referred to as attached are being deposited, on the date shown below, with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: 12/13/2005

  
Signature of person certifying

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS**  
**UNDER 35 U.S.C. 371**

This replies to the Notification of Missing Requirements under 35 U.S.C. 371 (Form PCT/DO/EO/905) mailed to applicants on 10/28/2005. A copy of Form PCT/DO/EO/905 is enclosed.

**DECLARATION OR OATH**

No declaration or oath was filed. Enclosed is the original declaration or oath for this application (35 U.S.C. 371 (c)(4)).

**COMPLETION FEES**

Surcharge fee for late filing of original declaration or oath (37 C.F.R. 1.492(e)) \$130.00.

Form PCT/DO/EO/905 indicates the following summary of fees due:

- Total additional fees required for this application is \$-1,770.00 for a Large Entity;
- \$130.00 surcharge;

but that a previous payment of \$1,900.00 will be applied to the additional fees indicated above.

Applicants authorized payment for the national stage fees required under 37 C.F.R. § 1.492 in the amount of \$2,400.00 to be charged to Deposit Account 13-3372 upon entry into the national phase on January 27, 2005.

Applicants made an overpayment for the national stage fees in the amount of \$1,900.00, and the \$130.00 surcharge fee would be applied towards the \$1,900.00 overpayment. Therefore, there is a balance of \$1,770.00 for this application.

The Commissioner is hereby authorized to charge any additional fees, any underpayment of fees, and credit any overpayment to Deposit Account No. 13-3372. A duplicate of this request is attached.

Respectfully submitted,

  
Susan M. Pellegrino  
Attorney for Applicant(s)  
Bayer Pharmaceuticals Corporation  
400 Morgan Lane  
West Haven, CT 06516-4175

Date: 12/13/2005

Registration No. 48,972

Phone: (203) 812-6450

12/19/2005 GFREY1 00000156 133372 10522611

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16 Rec'd PCT/PTO

15 DEC 2005

15 DEC 2005

Page 1 of 2

PCT

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/522,611	Timo Flessner	LeA 36 225

10/522,611

35969  
JEFFREY M. GREENMAN  
BAYER PHARMACEUTICALS CORPORATION  
400 MORGAN LANE  
WEST HAVEN, CT 06516

INTERNATIONAL APPLICATION NO.

PCT/EP03/07588

I.A. FILING DATE	PRIORITY DATE
07/14/2003	07/29/2002

CONFIRMATION NO. 6716

371 FORMALITIES LETTER



\*OC000000017261036\*

Date Mailed: 10/28/2005

**NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)**

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 01/27/2005
- Copy of the International Search Report filed on 01/27/2005
- Copy of IPE Report filed on 01/27/2005
- Preliminary Amendments filed on 01/27/2005
- Information Disclosure Statements filed on 01/27/2005
- Request for Immediate Examination filed on 01/27/2005
- Copy of references cited in ISR filed on 01/27/2005
- U.S. Basic National Fees filed on 01/27/2005
- Priority Documents filed on 01/27/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

**SUMMARY OF FEES DUE:**

Total additional fees required for this application is **\$-1770** for a Large Entity:

- \$130 Surcharge.

(A previous payment of \$1900 will be applied to the additional fees indicated above.)

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

CHRISTINE S WASHINGTON

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Telephone: (703) 308-9140 EXT 228

**PART 1 - ATTORNEY/APPLICANT COPY**

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/522,611	PCT/EP03/07588	LeA 36 225

FORM PCT/DO/EO/905 (371 Formalities Notice)